509028

TRIP REPORT

Jard Company Inc. P. O. Box 650 Bowen Road Bennington, VT 05201

PARTICIPANTS:

Kenneth Rota, VT AEC Charles Watson, Jard Steve Fralick, Jard

DATE OF INSPECTION:

October 31, 1986

LAST INSPECTION:

October 25, 1982

PURPOSE OF INSPECTION:

Determine Compliance

EPA ID #:

VTD048141741

SOURCE CLASSIFICATION:

Generator

PROCESS DESCRIPTION:

Jard Company is a manufacturer of oil-filled capacitors and small control transformers. The company has been in operation since 1969 and employs 250 people for a total of three shifts.

The oil filled capacitors are wound, assembled, impregnated with oil, degreased, tested, and painted. The transformers are also wound first, assembled, varnished and tested.

The components manufactured have applications in heating, ventilation and air condition's (microwaves airconditioning and refrigerators are a few products that these components are used in.)

HAZARDOUS WASTE STREAMS:

- 1. Dioctylphalate (DOP) capacitor impregnating fluid
- 2. Reject Motor Run Caps filled with DOP
- 3. Varnish used on transformers
- 4. Paint painting of capacitors

- 5. Trichloroethane
- 6. Trichloroethylene
- 7. Methylene Chloride
- 8. Oil soaked speedi dri
- 9. DOP waste water and phosphate cleaner

PROBLEM AREAS:

- 1. No Daily Inspections
- 2. No Inspection Log
- 3. No Written Inspection Schedule
- 4. Containment Recommended around 2000 Gallon Tank
- 5. No Communication Device in the Storage Area
- 6. No Written Training Plan
- 7. No Records of Employee Training
- 8. Storage of Drums greater than 90 days
- 9. Open Bung Cap on Drum

RECOMMENDED ACTION:

Issue a Notice of Violation

KBR/ch